(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

and soil name	of map	Pct. Local roads and of streets map unit		Shallow excavati 	ons	Lawns and landsca 	ping
	 			Rating class and limiting features			
AdA: Adelphia		Frost action	1.00	Depth to saturated zone	0.99	İ	
Holmdel		Frost action	1.00	 Very limited Depth to saturated zone Cutbanks cave	11.00	saturated zone	0.03
AdB: Adelphia		Frost action	1.00	Depth to saturated zone	0.99	İ	
Holmdel		 Very limited Frost action Depth to saturated zone	1.00 0.03	Cutbanks cave	11.00	saturated zone	0.03
AdC: Adelphia	i I	Frost action	1.00 0.50	Depth to saturated zone Cutbanks cave			0.01
Holmdel		Frost action Depth to	1.00 0.03	Cutbanks cave 	1.00	 Somewhat limited Depth to saturated zone Slope 	0.03
AeB: Adelphia		Frost action 	1.00	Depth to saturated zone	0.99	İ	
Holmdel		 Very limited Frost action 	11.00	Cutbanks cave	 1.00 0.99		

Map symbol and soil name	Pct. of map unit	İ	d	Shallow excavati 	ons	 Lawns and landsca 	ping
	 			Rating class and limiting features			
Urban Land	30	 Not rated 		 Not rated 		 Not rated	
AfB: Alloway	 40 	 Very limited Frost action 	1.00	 Somewhat limited Depth to saturated zone Too clayey Cutbanks cave	0.99		
Sassafras	30	 Somewhat limited Frost action	0.50	 Very limited Cutbanks cave	1.00	 Not limited 	
AfC: Alloway	 40 	Frost action Slope 	 0.01 	Slope	 0.28 0.10 0.01	 	0.01
Sassafras	İ	 Somewhat limited Frost action Slope	 0.50 0.01	 Very limited Cutbanks cave Slope	 1.00 0.01	 Somewhat limited Slope 	0.01
AnB: Alloway	30	 Very limited Frost action 	1	 Somewhat limited Depth to saturated zone Too clayey Cutbanks cave	1		
Sassafras	30	 Somewhat limited Frost action	0.50	 Very limited Cutbanks cave	11.00	 Not limited 	
Urban Land	30	 Not rated 		 Not rated 		 Not rated 	
AnD: Alloway	30	Frost action	1.00 0.16	saturated zone Too clayey Slope	0.99		0.16
Sassafras	 - 30 	 Somewhat limited Frost action Slope	 0.50 0.16	 Very limited Cutbanks cave Slope	 1.00 0.16	 Somewhat limited Slope 	0.16
Urban Land	 30 	 Not rated 		 Not rated 		 Not rated 	
AoA: Annapolis	 70	 Not limited 		 Very limited Cutbanks cave	11.00	 Not limited 	

Map symbol and soil name	of map	Pct. Local roads and of streets map unit		 Shallow excavati 	ons	 Lawns and landsca 	ping
		 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features 	Value
AoB: Annapolis	80	 Not limited 	 	 Very limited Cutbanks cave	11.00	 Not limited 	
AoC: Annapolis		 Somewhat limited Slope 	0.01	Cutbanks cave	11.00	 Somewhat limited Slope 	0.01
AsA: Annapolis	 80 	 Not limited 	 	 Very limited Cutbanks cave 		 Not limited 	
AsB: Annapolis	 80 	 Not limited 	 	 Very limited Cutbanks cave		 Not limited 	
AsC: Annapolis			0.01	Cutbanks cave	11.00		0.01
AsE: Annapolis		 Very limited Slope 	11.00	Cutbanks cave	11.00		1.00
AsF: Annapolis		 Very limited Slope 	1.00	 Very limited Slope Cutbanks cave	1 - 0 0	1 Diobc	1.00
AsG: Annapolis				Slope		 Very limited Slope 	1.00
AuB: Annapolis	50	 Not limited 		 Very limited Cutbanks cave		 Not limited 	
Urban Land	40	 Not rated 		 Not rated 		 Not rated 	
AuD: Annapolis	 50 	 Somewhat limited Slope 	0.16	 Very limited Cutbanks cave Slope	 1.00 0.16	 Somewhat limited Slope 	0.16
Urban Land	35	 Not rated 		 Not rated 		 Not rated 	
CaB: Chillum				 Very limited Cutbanks cave	11.00	 Not limited 	

	of map	Pct. Local roads and of streets map unit		 Shallow excavati 	ons	 Lawns and landsca 	ping
				 Rating class and limiting features 			
CaC: Chillum	 60 	 Very limited Frost action Slope	1.00	Cutbanks cave		 Somewhat limited Slope	0.01
CbB: Chillum		 Very limited Frost action	1.00		11.00	 Not limited 	
Urban Land	 40 	 Not rated 	 	 Not rated 	 	 Not rated 	
CHA: Codorus	 40 	Frost action		saturated zone	1.00	 Very limited Flooding Depth to saturated zone	1.00
	į	Depth to saturated zone		Flooding	0.80		
Hatboro	30	Depth to saturated zone	1.00	1	1.00	Depth to	11.00
	 	 Flooding 	11.00	I .	10.80	saturated zone 	
CkA: Colemantown	 80 	Ponding Depth to saturated zone Frost action Shrink-swell	1.00 1.00 1.00	Ponding Depth to saturated zone Too clayey Cutbanks cave	1.00 1.00	Depth to saturated zone 	11.00
CmA: Colemantown	 70 	saturated zone Frost action Shrink-swell	11.00	saturated zone Too clayey Cutbanks cave	 0.28	saturated zone 	11.00
CnB: Colemantown	 40 	saturated zone Frost action Shrink-swell		saturated zone Too clayey Cutbanks cave		saturated zone	11.00
Urban Land	 30 	 Not rated 	 	 Not rated 	 	 Not rated 	

Map symbol and soil name	Pct. Local roads and of streets map unit		 Shallow excavati 	ons	 Lawns and landsca 	ping	
	.i			Rating class and limiting features			Value
CoA: Collington		 Somewhat limited Shrink-swell		 Very limited Cutbanks cave	1 1.00	 Not limited 	
Wist	 - 25 	 Not limited 		Depth to saturated zone	0.26	İ	
CoB: Collington		 Somewhat limited Shrink-swell	0.50	 Very limited Cutbanks cave	1.00	 Not limited 	<u> </u>
Wist	- 30 	 Not limited - 		Depth to saturated zone	0.26	İ	
CoC: Collington	 - 40 	Shrink-swell	0.50	Cutbanks cave			0.01
Wist	 - 35 			Depth to saturated zone			0.01
CpB: Urban Land	 - 35	 Not rated 		 Not rated 		 Not rated 	
Collington				 Very limited Cutbanks cave		 Not limited	
Wist	- 25 	 Not limited 		 Somewhat limited Depth to saturated zone Cutbanks cave	0.26	İ	
CpD: Urban Land	 - 35 	 Not rated 	 	 Not rated 		 Not rated 	
Collington	 - 25 	Shrink-swell	0.50	 Very limited Cutbanks cave Slope	11.00		0.16
Wist	 - 25 			 Somewhat limited Depth to saturated zone Slope Cutbanks cave		 Somewhat limited Slope 	0.16

Map symbol and soil name	Pct. of map unit	j į		 Shallow excavati 	ons	 Lawns and landsca 	ping
	 			 Rating class and limiting features 			
CRD: Collington	1 40	 Somewhat limited Slope Shrink-swell	 0.63 0.50	 Very limited Cutbanks cave Slope	 1.00 0.63	 Somewhat limited Slope 	0.63
Annapolis	 25 	 Somewhat limited Slope 	 0.84 	 Very limited Cutbanks cave Slope	 1.00 0.84	 Somewhat limited Slope 	0.84
CSE: Collington		Snrink-swell	10.50	Slobe	 1.00 1.00	 Very limited Slope 	1.00
Westphalia	25	Very limited Slope Frost action	1.00	Very limited Cutbanks cave Slope	1.00	 Very limited Slope 	1.00
Wist	25			 Very limited Slope Depth to saturated zone Cutbanks cave			1.00
CSF: Collington	40	 Very limited Slope Shrink-swell	 1.00 0.50	 Very limited Slope Cutbanks cave	 1.00 1.00	 Very limited Slope 	11.00
Westphalia							1.00
Wist	25	 Very limited Slope 	1.00	 Very limited Slope Depth to saturated zone Cutbanks cave	1		1.00
CSG: Collington	 40 	 Very limited Slope Shrink-swell	 1.00 0.50	 Very limited Slope Cutbanks cave	 1.00 1.00	 Very limited Slope 	11.00
Westphalia	25	 Very limited Slope Frost action	1 1 00	 Very limited	1 1 00	 Very limited	11.00
Wist	25	 Very limited Slope 	11.00	 Very limited Slope Depth to saturated zone Cutbanks cave			1.00
CTA: Comus	40	Frost action	 1.00 0.50	Flooding	 1.00 0.80		11.00

Map symbol and soil name	 Pct. of map unit	streets	d	 Shallow excavati 	ons	Lawns and landscaping	
				Rating class and limiting features			
Codorus	35	 Very limited Frost action	1.00			 Very limited Flooding	1.00
	 	Flooding Depth to	İ	Cutbanks cave	1.00	saturated zone	0.75
CxA: Cumberstone	 45	saturated zone Verv limited	 	 Somewhat limited	 	 Not limited	
		Frost action Low strength	11.00	Depth to saturated zone	0.99	 	
Mattapex		 Somewhat limited Frost action	0.50	Depth to	11.00	 Somewhat limited Depth to saturated zone	0.03
		Depth to saturated zone 	0.03	Cutbanks cave			
CxB: Cumberstone		 Very limited Frost action	11.00		0.99	 Not limited 	
	İ	Low strength	1.00	Cutbanks cave	0.10	i I	
Mattapex		Somewhat limited Frost action Depth to			1.00	Somewhat limited Depth to saturated zone	0.03
CxC:		saturated zone		Cuebanks cave			
Cumberstone	40	 Very limited Frost action		Depth to		 Somewhat limited Slope	0.01
	į į	Low strength Slope 	0.01	Cutbanks cave Slope 	0.10	 	
Mattapex				Depth to saturated zone	11.00	Somewhat limited Depth to saturated zone	0.03
	 	Depth to saturated zone Slope	İ	Cutbanks cave Slope	0.10	ĺ	0.01
CyB: Cumberstone	30	 Very limited Frost action			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 Not limited 	
	į	Low strength	1.00		0.10	 	
Mattapex	30	Frost action	1	Depth to saturated zone	11.00	Somewhat limited Depth to saturated zone	0.03
	 	Depth to saturated zone 	0.03 	Cutbanks cave 	0.10 	 	

Map symbol and soil name	 Pct. of map unit	ap		Shallow excavati 	ons	Lawns and landsca	ping
	 	 Rating class and limiting features 	Value	 Rating class and limiting features	Value	 Rating class and limiting features	Value
Urban Land	25	 Not rated 	 	 Not rated 		 Not rated 	
CyD: Cumberstone	 30 	Frost action	11.00	Depth to saturated zone	0.99	 Somewhat limited Slope 	0.16
Mattapex		ĺ	 0.50	 Very limited Depth to saturated zone	1.00 0.16	 Somewhat limited Slope Depth to	 0.16 0.03
	 	 Depth to saturated zone	0.03	 Cutbanks cave 	0.10	saturated zone 	
Urban Land	20	 Not rated 	 	 Not rated 	 	 Not rated 	
DcA: Deale		 Depth to saturated zone		Cutbanks cave		saturated zone	0.94
Shadyoak		Depth to saturated zone Shrink-swell	1.00 	Depth to saturated zone Cutbanks cave	11.00	saturated zone	11.00
DeA: Deale	35	Low strength Depth to saturated zone	 0.94	Depth to saturated zone Cutbanks cave 	1.00		0.94
Urban Land	 30 	 Not rated 	 	 Not rated 	 	 Not rated 	
Shadyoak	20	saturated zone Shrink-swell		saturated zone Cutbanks cave		saturated zone	11.00
DfA: Dodon	 75 	 Not limited 		saturated zone Cutbanks cave	11.00	 Not limited 	

Map symbol and soil name			d	 Shallow excavati 	ons	Lawns and landscaping -	
	 	Rating class and limiting features		Rating class and limiting features			Value
DfB: Dodon	 75 	 Not limited 	 	saturated zone	 1.00 0.10	ĺ	
DfC: Dodon		 Somewhat limited Slope 	0.01	Depth to saturated zone Cutbanks cave	11.00		0.01
DnA: Donlonton		Frost action Shrink-swell		Depth to saturated zone Cutbanks cave	11.00	saturated zone	0.43
DnB: Donlonton		 Shrink-swell		Depth to saturated zone Cutbanks cave		saturated zone	0.43
DuB: Donlonton		Frost action Shrink-swell	1.00 	Depth to saturated zone Cutbanks cave	11.00	 Somewhat limited Depth to saturated zone 	0.43
Urban Land	35	 Not rated 		 Not rated 	ļ !	 Not rated 	
DvB: Downer	 40 	 Not limited	 	 Very limited Cutbanks cave	11.00	 Somewhat limited Droughty	0.01
Hammonton				Cutbanks cave	11.00		
DvC: Downer		 Somewhat limited Slope 	0.01	Cutbanks cave			0.04

Table ENG-4.--Building Site Development--Continued

	Pct. Local roads and of streets map unit		 Shallow excavati 	ons	 Lawns and landsca 	aping	
	 			 Rating class and limiting features 			
Hammonton	20	Frost action	0.50	Cutbanks cave Depth to saturated zone	11.00	İ	0.01
DvD:	l I	 	 	 	l I	 	
Downer		Somewhat limited Slope 	0.84	L Cuthanks cave	11.00	Somewhat limited Slope Droughty	0.84
Hammonton	 15 	Slope	0.84	Cutbanks cave Depth to saturated zone		 	0.84
DwB:							
Downer	25	 Not limited 	 	 Very limited Cutbanks cave	1.00	 Somewhat limited Droughty	0.01
Urban Land	 25 	 Not rated 	 	 Not rated 	 	 Not rated 	
Hammonton		 Somewhat limited Frost action 	0.50	Cutbanks cave			
DwD: Downer		 Somewhat limited Slope 	 0.16	 Very limited Cutbanks cave Slope	 1.00 0.16	 Somewhat limited Slope Droughty	 0.16 0.04
Urban Land	 25 	 Not rated 	 	 Not rated 	 	 Not rated 	
Hammonton		Frost action	0.50	Cutbanks cave Depth to saturated zone		İ	0.16
DxB: Downer	 40 	 Not limited 	 	 Very limited Cutbanks cave		 Somewhat limited Droughty	0.01
Phalanx	 35 	 Not limited 	 	 Very limited Cutbanks cave	11.00	 Very limited Droughty	1.00
DxC: Downer				Cutbanks cave	 1.00 0.01		 0.04 0.01

Table ENG-4.--Building Site Development--Continued

and soil name	Pct. of map unit	İ	d	 Shallow excavati 	ons	 Lawns and landsca 	ping
				Rating class and limiting features			
Phalanx		Somewhat limited Slope	0.01	 Very limited Cutbanks cave Slope	11.00	 Very limited Droughty Slope	11.00
DxD: Downer		 Somewhat limited Slope	 0.84 	 Very limited Cutbanks cave Slope	 1.00 0.84	 Somewhat limited Slope Droughty	 0.84 0.10
Phalanx			0.84	 Very limited Cutbanks cave Slope			11.00
EuB: Evesboro	25	 Not limited		 Very limited Cutbanks cave	1.00	 Somewhat limited Droughty	0.34
Urban Land	25	Not rated		 Not rated 		 Not rated 	
Galestown	20	 Not limited 	; 	 Very limited Cutbanks cave	1.00	 Somewhat limited Droughty	0.77
EuD: Evesboro	30	 Somewhat limited Slope 	 0.16	 Very limited Cutbanks cave Slope	 1.00 0.16	 Somewhat limited Droughty Slope	 0.34 0.16
Urban Land						 Not rated 	
Galestown	 15 	 Somewhat limited Slope 	 0.16	 Very limited Cutbanks cave Slope	11.00	 Somewhat limited Droughty Slope	 0.77 0.16
EuE: Evesboro	30	 Very limited Slope 	 1.00	 Very limited Cutbanks cave Slope	 1.00 1.00	 Very limited Slope Droughty	 1.00 0.34
Urban Land	1			 Not rated 	1	 Not rated 	
Galestown	 15 15	 Very limited Slope 	1 1.00	 Very limited Cutbanks cave Slope	11.00	 Very limited Slope Droughty	 1.00 0.77
EVC: Evesboro		 Somewhat limited Slope 	0.01	 Very limited Cutbanks cave Slope	11.00	 Somewhat limited Droughty Slope	 0.65 0.01
Galestown		 Somewhat limited Slope 	0.01	Cutbanks cave Slope	11.00	 Somewhat limited Droughty Slope	0.81

Map symbol and soil name	Pct. of map unit	nap		 Shallow excavati 	ons	 Lawns and landsca 	ping
				 Rating class and limiting features			
FaA: Fallsington	 - 60 	saturated zone		Depth to saturated zone	1.00	saturated zone	11.00
FrA: Fallsington		saturated zone		 Very limited Depth to saturated zone Cutbanks cave		saturated zone	1.00
Urban Land	- 30 	 Not rated 	 	 Not rated 	 	 Not rated 	
GaB: Galestown	 - 75 	 Not limited 	 	 Very limited Cutbanks cave	 1.00	 Somewhat limited Droughty 	 0.77
HmB: Annapolis	 - 40	 Not limited 		 Very limited Cutbanks cave	 1.00	 Not limited 	i
Howell	 - 40 	 Somewhat limited Shrink-swell Frost action	0.94	Cutbanks cave	 0.10 0.03		
HmC: Howell	Ì		0.94	Cutbanks cave Too clayey	0.10		
Annapolis		 Somewhat limited Slope 	 0.01 	Very limited Cutbanks cave	 1.00 0.01	 Somewhat limited Slope 	0.01
HMD: Annapolis		 Somewhat limited Slope 	0.84	Cutbanks cave	 1.00 0.84	 Somewhat limited Slope 	0.84
Howell	j	Shrink-swell Slope	0.94	Cutbanks cave		į į	0.84
HME: Annapolis		 Very limited Slope 	 1.00	 Very limited Cutbanks cave Slope	 1.00 1.00	 Very limited Slope	11.00
Howell	- 40 	 Very limited Slope Shrink-swell Frost action	 1.00 0.94 0.50	Cutbanks cave Too clayey	 1.00 0.10 0.03	 Very limited Slope 	1.00

Map symbol and soil name	 Pct. of map unit	İ	d	Shallow excavations 		Lawns and landscaping	
	 - 	Rating class and limiting features		Rating class and limiting features			Value
HoA: Dodon	 - 40 	 Not limited 		saturated zone	11.00	İ	
Howell		Shrink-swell	0.94		0.10		
HoB: Dodon	 - 40 	 Not limited 	 	Depth to saturated zone	1.00	ĺ	
Howell	į	Shrink-swell	0.94		 0.10 0.03		
HoC: Dodon		 Somewhat limited Slope 	0.01		 1.00 0.10 0.01	 	0.01
Howell		Shrink-swell	10.94	Cutbanks cave	0.10		
HOD: Dodon	 - 40 	 Somewhat limited Slope 	0.84	Depth to saturated zone Slope	11.00		0.84
Howell		Shrink-swell Slope	0.94	Slope Cutbanks cave			0.84
HOE: Dodon		 Very limited Slope 	1.00	Slope Depth to saturated zone	 1.00 1.00 0.10	İ	11.00
Howell		Slope Shrink-swell Frost action	1.00 0.94 0.50	Slope Cutbanks cave Too clayey	1.00		11.00

Map symbol and soil name	Pct. of map unit	streets	d	Shallow excavati 	ons	 Lawns and landsca 	ping
	 	 Rating class and limiting features	Value	Rating class and limiting features	Value	 Rating class and limiting features	Value
HOF: Dodon	- 40 	 Very limited Slope 	11.00		11.00	İ	11.00
Howell		 Very limited Slope Shrink-swell Frost action	 1.00 0.94 0.50		 1.00 0.10 0.03	 Very limited Slope 	11.00
MaB: Dodon	- i 40 	 Not limited 		Depth to saturated zone	11.00	İ	 - - - -
Marr	- 40 	 Not limited 		 Very limited Cutbanks cave		 Not limited 	
MaC: Dodon		 Somewhat limited Slope 		Depth to saturated zone Cutbanks cave	11.00		0.01
Marr	 - 35 	 Somewhat limited Slope 		Cutbanks cave			0.01
MaD: Dodon	- 35 	 Somewhat limited Slope 	 0.84 	Depth to saturated zone Slope	1.00		0.84
Marr	 - 35 	 Somewhat limited Slope 		Cutbanks cave	 1.00 0.84	 Somewhat limited Slope 	10.84
MDE: Dodon		 Very limited Slope 	11.00	Slope Depth to saturated zone		İ	1.00
Marr		 Very limited Slope 		Cutbanks cave		 Very limited Slope 	11.00
MDF: Marr	 - 35 	 Very limited Slope 	11.00	Slope Cutbanks cave	11.00		11.00

Map symbol and soil name	Pct. of map unit	streets	d	Shallow excavations 		Lawns and landscaping	
		 Rating class and limiting features		 Rating class and limiting features			
Dodon	30	 Very limited Slope 	11.00	Depth to saturated zone	11.00	Slope	11.00
MgB: Dodon	 - 30 	 Not limited - 		 Very limited Depth to saturated zone Cutbanks cave	11.00	İ	
Marr	- 30 	 Not limited 	 	 Very limited Cutbanks cave	1.00	 Not limited 	
Urban Land	- 30 	 Not rated 	 	 Not rated 	 	 Not rated 	
MgD: Dodon		 Somewhat limited Slope 	 0.16 	Depth to saturated zone	1.00 0.16		0.16
Marr		 Somewhat limited Slope 	 0.16 	 Very limited Cutbanks cave Slope	 1.00 0.16	 Somewhat limited Slope 	0.16
Urban Land	- 30 	 Not rated 	 	 Not rated 		 Not rated 	
MmA: Matapeake		 Somewhat limited Frost action		 Somewhat limited Cutbanks cave			
MmC: Matapeake	ĺ	 Somewhat limited Frost action Slope	0.50	Cutbanks cave	 0.10 0.01	 Somewhat limited Slope 	0.01
MpB: Matapeake					0.10	 Not limited 	
Urban Land	- 30 	 Not rated 	 	 Not rated 		 Not rated 	
MpD: Matapeake	 - 30 	Frost action	 0.50 0.16	 Somewhat limited Slope Cutbanks cave	0.16	 Somewhat limited Slope	0.16
Urban Land	- 30	 Not rated		 Not rated		 Not rated	

Map symbol and soil name				Shallow excavati 	ons	 Lawns and landsca 	ping
		Rating class and limiting features		Rating class and limiting features		Rating class and limiting features	
MRD: Matapeake		 Somewhat limited Slope Frost action	0.84	Slope	 0.84 0.10		0.84
Mattapex	- 30 	 Somewhat limited Slope 	0.84	Depth to saturated zone	11.00	į	0.84
		Frost action Depth to saturated zone	İ	Ī		saturated zone	0.03
MtA: Mattapex		 Somewhat limited Frost action 		Depth to saturated zone	11.00	saturated zone	0.03
MtB: Mattapex				Depth to saturated zone	1.00	saturated zone	10.03
MtC: Mattapex	 - 60 	Frost action	 0.03 	Depth to saturated zone Cutbanks cave	1.00	Slope 	 0.03 0.01
MxB: Mattapex		Frost action Depth to	0.50 0.03	 Very limited Cutbanks cave Depth to saturated zone	 1.00 1.00	saturated zone	10.03
Butlertown		İ	İ I	İ	 0.95 0.10	İ	
MxC: Mattapex	 - 45 	Frost action Depth to	0.50	saturated zone	11.00	 Somewhat limited Depth to saturated zone Slope 	0.03

Map symbol and soil name	of map	Pct. Local roads and of streets map unit		 Shallow excavati 	ons	 Lawns and landsca 	aping
				 Rating class and limiting features			Value
Butlertown	- 25 	 Very limited Frost action Slope	11.00	Depth to saturated zone Cutbanks cave	0.95		0.01
MyB: Mattapex	30	Somewhat limited Frost action Depth to saturated zone	0.50 0.03	Cutbanks cave		saturated zone	0.03
Urban Land	 - 25	 Not rated 	 	 Not rated	 	 Not rated 	
Butlertown	20	 Very limited Frost action 		Depth to saturated zone	 0.95 0.10	İ	
MZA: Mispillion	- 40	Depth to saturated zone Subsidence	1.00 1.00	Depth to saturated zone	1.00 1.00 0.80		 1.00 1.00 1.00 1.00
Transquaking	- 40	Very limited Depth to saturated zone Subsidence Flooding	1.00 1.00	Depth to saturated zone Content of organic matter Flooding	1.00 1.00 0.80	Very limited Flooding	11.00
NMA: Mannington	- 40 		11.00	saturated zone Content of organic matter Flooding	1.00 	Depth to saturated zone	1.00
Nanticoke	40 40 1		1	saturated zone Content of organic matter Flooding		saturated zone	11.00

Map symbol and soil name	Pct. of map unit	İ	d	 Shallow excavati 	ons	Lawns and landscaping		
	 -			 Rating class and limiting features 				
PeB: Patapsco	 - 30 	 Not limited -	 	 Very limited Cutbanks cave Depth to saturated zone	10.28	 Very limited Droughty Too sandy	 1.00 0.50	
Evesboro	- 20	 Not limited 	 	 Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.69	
Fort Mott	- 20	Somewhat limited Frost action	0.50	 Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.01	
PfB: Fort Mott		 Somewhat limited Frost action	0.50	 Very limited Cutbanks cave	11.00	 Not limited 		
Patapsco	- 30 	 Not limited -	 	 Very limited Cutbanks cave Depth to saturated zone	11.00	 Very limited Droughty Too sandy 	11.00	
PfC: Fort Mott	İ	Frost action Slope	0.50	Cutbanks cave Slope	11.00	Slope	0.01	
Patapsco	- 30 	 Somewhat limited Slope 	0.01	saturated zone		 Very limited Droughty Too sandy Slope		
PfD: Fort Mott	 - 30 	 Somewhat limited Slope Frost action	 0.63 0.50	 Very limited Cutbanks cave Slope	 1.00 0.63	 Somewhat limited Slope Droughty	 0.63 0.01	
Patapsco		Somewhat limited Slope 	0.63	Very limited Cutbanks cave Slope Depth to saturated zone	0.63 0.28	Very limited Droughty Slope Too sandy	 1.00 0.63 0.50	
PgB: Fort Mott		 Somewhat limited Frost action		 Very limited Cutbanks cave	11.00	 Not limited 		
Patapsco	 - 25 	 Not limited - 	 	 Very limited Cutbanks cave Depth to saturated zone	11.00	 Very limited Droughty Too sandy 	 1.00 0.50	
Urban Land	- 25	 Not rated		 Not rated		 Not rated		

Table ENG-4.--Building Site Development--Continued

	 Pct. of map unit	İ	d	Shallow excavations		Lawns and landscaping	
	 	Rating class and limiting features 		Rating class and limiting features			
PgD: Fort Mott	İ	 Somewhat limited Frost action Slope	 0.50 0.16	 Very limited Cutbanks cave Slope	 1.00 0.16	 Somewhat limited Slope Droughty	 0.16 0.01
Patapsco		Somewhat limited		 Very limited Cutbanks cave Depth to saturated zone	11.00	 Very limited Droughty Too sandy 	11.00
Urban Land	 25 	 Not rated 	 	Slope Not rated 		Slope Not rated 	0.16
PpA: Pepperbox	 60 	 - Not limited - 	 	 Very limited Cutbanks cave Too clayey	 1.00 0.28	 Somewhat limited Droughty 	0.69
PrB: Pepperbox	 30 	 Not limited 	 	 Very limited Cutbanks cave Too clayey	1.00	 Somewhat limited Droughty 	 0.69
Urban Land	30	 Not rated	 			 Not rated 	
PT: Gravel And Borrow Pits	 100 	 Somewhat limited Slope 	 0.01	Cutbanks cave Depth to saturated zone	1.00 0.95	Slope 	0.50
RfA: Russett				Depth to saturated zone	11.00	 Not limited 	
RfB: Russett		 - -	i I	 Very limited	11.00	 Not limited 	
RhB: Russett	 30 	 Very limited Frost action	 1.00	Cutbanks cave Very limited	0.10		

Map symbol and soil name	Pct. of map unit	streets	d	Shallow excavations 		Lawns and landscaping	
				 Rating class and limiting features			
Alloway		 Very limited Frost action 		Depth to saturated zone Too clayey	0.99	İ	
Hambrook				saturated zone	0.15		
RhC: Russett	İ	Frost action	1.00 	Depth to saturated zone		 Somewhat limited Slope 	0.01
Alloway			11.00	 Somewhat limited Depth to saturated zone Too clayey	0.99 0.28	 Somewhat limited Slope 	0.01
Hambrook	 - 20 			Slope Very limited Cutbanks cave Depth to saturated zone		 Somewhat limited Slope 	0.01
RhD: Russett	 	Frost action Slope	1.00 0.84	 	 1.00	 Somewhat limited Slope 	 0.84
Alloway	 - 25	 Very limited	 	 Somewhat limited Depth to saturated zone Slope Too clayey		 Somewhat limited Slope 	0.63
Hambrook	 - 20 	Slope		 Very limited Cutbanks cave Slope	j I	 Somewhat limited Slope 	0.63
RkB: Russett			1	saturated zone	11.00	İ	

and soil name	 Pct. of map unit	İ	d	Shallow excavati	ons	Lawns and landscaping	
				Rating class and limiting features			
Alloway		 Very limited Frost action 	1.00	saturated zone Too clayey	0.99	 	
Urban Land	25	 Not rated 	 	 Not rated 	 	 Not rated 	
RyB: Russett	 	Frost action			11.00	İ	
Urban Land	 35 	 Not rated 	 	 Not rated 	 	 Not rated 	
SaB: Sassafras		 Somewhat limited Frost action	 0.50	 Very limited Cutbanks cave	 1.00	 Not limited 	
SaD: Sassafras		Slope	0.84	Cutbanks cave			0.84
SfB: Sassafras				 Very limited Cutbanks cave	11.00	 Not limited 	
ShA: Hambrook				Depth to saturated zone	0.15	İ	
Sassafras					1.00	 Not limited 	
SME: Sassafras		Slope	1.00	Cutbanks cave	11.00		1.00
Croom	25	 Very limited Slope Frost action 	 1.00 0.50	 Very limited Cutbanks cave Slope 	1 + 00	Graver Concent	 1.00 0.50 0.06
SMF: Sassafras		 Very limited Slope Frost action 	 1.00 0.50		1.00		1.00

Map symbol and soil name	of map	Pct. Local roads and of streets map unit		 Shallow excavati 	ons	 Lawns and landsca 	ping
		 Rating class and limiting features 		 Rating class and limiting features 		 Rating class and limiting features	
Croom	25	 Very limited Slope Frost action	11.00		11.00	 Very limited Slope Gravel content Droughty	 1.00 0.50 0.06
SnB: Sassafras				 Very limited Cutbanks cave		 Not limited	
Urban Land	 - 35 	 Not rated 	 	 Not rated 	 	 Not rated 	
SnD: Sassafras			0.50	 Very limited Cutbanks cave Slope			 0.16
Urban Land	- 30	 Not rated 		 Not rated 		 Not rated 	
SoA: Elkton	 - 40 	Depth to saturated zone	1.00 	Depth to saturated zone Cutbanks cave	1.00 	saturated zone	1.00
Shadyoak	 - 40 	Depth to saturated zone	1.00 	Depth to saturated zone Cutbanks cave	1.00	saturated zone	11.00
SpA: Shadyoak	 - 45 	 Very limited Depth to saturated zone Shrink-swell Frost action		Depth to saturated zone Cutbanks cave	1.00	saturated zone	1.00
Elkton	 - 40 	Depth to saturated zone	1.00	Depth to saturated zone Cutbanks cave	11.00	 Very limited Depth to saturated zone 	1.00
SrA: Elkton		Depth to saturated zone	1.00	Depth to saturated zone Cutbanks cave	11.00	 Very limited Depth to saturated zone 	1.00

Map symbol and soil name	Pct. of map unit	İ	d	Shallow excavati	ons	Lawns and landscaping	
	 			Rating class and limiting features			
Shadyoak		saturated zone Shrink-swell		Cutbanks cave		saturated zone	1.00
Urban Land	30	 Not rated 		 Not rated 	 	 Not rated 	
SsA: Shrewsbury	 - 60 	saturated zone Frost action		saturated zone Cutbanks cave		ı saturated zone	11.00
TsB: Tinton	 - 65 	 Somewhat limited Frost action	0.50	 Very limited Cutbanks cave	1.00	 Somewhat limited Droughty	0.15
TsC: Tinton		Frost action	10.50	Cutbanks cave	11.00	 Somewhat limited Droughty Slope	0.15
TuB: Tinton	40	 Somewhat limited Frost action	0.50	 Very limited Cutbanks cave	11.00	 Somewhat limited Droughty	0.15
Urban Land	 30 	 Not rated 	 	 Not rated 	 	 Not rated 	
TuC: Tinton	 - 40 	 Somewhat limited Frost action Slope	0.50	 Very limited Cutbanks cave Slope	 1.00 0.01	 Somewhat limited Droughty Slope	 0.15 0.01
Urban Land	30	 Not rated 		 Not rated 		 Not rated 	
UfG: Udorthents	100	 Not rated 		 Not rated 	 	 Not rated 	
UoB: Udorthents	į Į	 Somewhat limited Shrink-swell Frost action	0.50	Depth to saturated zone	0.16	İ	
UoD: Udorthents	į į	 Somewhat limited Shrink-swell Frost action Slope	 0.50 0.50	 Somewhat limited Depth to saturated zone Cutbanks cave Slope	i 	 Somewhat limited Slope 	0.01

Table ENG-4.--Building Site Development--Continued

Map symbol and soil name	 Pct. of map unit	streets	 Shallow excavati 	ons	 Lawns and landsca 	ping	
	 	 Rating class and limiting features 		 Rating class and limiting features		 Rating class and limiting features	Value
UoE: Udorthents	1100	Slope Shrink-swell 	1.00 0.50	Depth to saturated zone		 Very limited Slope 	1.00
UpB: Udorthents	 65 	 Not rated 	 	 Not rated 		 Not rated 	
UpC: Udorthents	 65 	 Not rated 	 	 Not rated 	 	 Not rated 	
UxB: Udorthents	 60	 Not rated 	 	 Not rated 	 	 Not rated 	
UxD: Udorthents	 60 	 Not rated 	 	 Not rated 	 	 Not rated 	
UxE: Udorthents	 60 	Low strength	1.00		 1.00 0.10	 Very limited Slope	1.00
Uz: Urban Land	100	 Not rated 	 	 Not rated 		 Not rated 	
W: Water	100	 Not rated 	 	 - Not rated -		 - - Not rated -	
WBA: Widewater	 40 	saturated zone	1.00 	saturated zone	11.00	Depth to	11.00
		 Flooding	11.00	 Flooding	0.80	saturated zone 	
Issue	30	 Very limited Flooding			11.00	 Very limited Flooding	1.00
	 	 Depth to saturated zone 	0.19	Flooding	0.80	 Depth to saturated zone 	0.19

Table ENG-4.--Building Site Development--Continued

Map symbol and soil name	Pct. of map unit	streets		Shallow excavations 		 Lawns and landscaping 	
	 	Rating class and limiting features		Rating class and limiting features		Rating class and limiting features	
WdA: Woodstown	 60 				 1.00 1.00	 Not limited - 	
WdB: Woodstown	 100 			Depth to saturated zone	1.00	 Not limited 	
WrB: Urban Land	40	 Not rated 	 	 Not rated 	 	 Not rated 	
Woodstown	 40 			Cutbanks cave	 1.00 1.00	 Not limited 	
ZBA: Zekiah	40	Depth to saturated zone Flooding	1.00 1.00	Depth to saturated zone Cutbanks cave	1.00	 Very limited Flooding Depth to saturated zone	1.00
Issue	30		1.00	Depth to saturated zone Flooding		Somewhat limited Flooding Depth to saturated zone	0.60